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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/475,881	12/30/1999	JAMES R. ALTENDAHL	E-915	7004
75	590 11/13/2002			
CHARLES R MALANDRA JR			EXAMINER	
PITNEY BOWES INC 35 WATERVIEW DRIVE			BACKER, FIRMIN	
P O BOX 3000 SHELTON, CT 06484			ART UNIT	PAPER NUMBER
511221011, 01	00101		3621	

DATE MAILED: 11/13/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

		Angliografio)				
	Application No.	Applicant(s)				
Office Andiens Communication	09/475,881	ALTENDAHL ET AL.				
Offic Action Summary	Examiner	Art Unit				
	Firmin Backer	3621				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
1)⊠ Responsive to communication(s) filed on 29 A	August 2002 .					
•	is action is non-final.					
3) Since this application is in condition for allows		rosecution as to the merits is				
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
4) Claim(s) 1-8 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-8</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11)☐ The proposed drawing correction filed on	_ is: a)	oved by the Examiner.				
If approved, corrected drawings are required in reply to this Office action.						
12)☐ The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
 Certified copies of the priority documents have been received. 						
2. Certified copies of the priority documents have been received in Application No						
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) The translation of the foreign language provisional application has been received.						
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal I	y (PTO-413) Paper No(s) Patent Application (PTO-152)				

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Response to Request for Reconsideration

This is in response to a request for reconsideration file August 29th, 2002. Claims 1-8 are being reconsidered in this action.

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-8 are rejected under 35 U.S.C. 102(b) as being anticipated by Barns-Slavin et al (U.S. Patent No. 5,995,950).
- 3. As per claims 1 and 5, Barns-Slavin et al teach a set of load planning tables for use in a system for managing shipping parcels (*carrier management system*), the set of load planning tables comprising a group table (*memory 22*), for storing group identifiers (*parcel identification number*), each group identifier used to identify a group of one or more parcels (*see fig 2, column 3 lines 37-64*), a load table for storing records of attributes associated with a load, which is in turn associated with a group, each record having a group identifier field and a load identifier field (*see column 2 lines 20-48*), a stop table, for storing records of attributes associated with a stop (*destination address*), which is in turn associated with a load, which is in turn associated with a group, each record having a group identifier field, a load identifier field, a stop identifier field, and a drop bill number field (*see fig 2, column 3 lines 37-64*), a shipment header table, for

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storing records of attributes associated with a shipment, which is in turn optionally associated with a stop, which is in turn associated with a load, which is in turn associated with a group, each record having a group identifier field, a load identifier field, a bill number field that serves as a shipment identifier and optionally relates the record to a record in the stop table via the drop bill number field in records of the stop table, an origin identifier field, and a destination identifier field (see column 2 lines 20-48) and a cost table, for storing records of attributes associated with a component cost of a load, which is in turn associated with a load, which is, in turn associated with a group, each record having a group identifier field, a load identifier field, a field indicating a cost type, and a field indicating a cost amount I(see column 6 lines 22-7 line15).

- 4. As per claims 2, 3, 6 and 7, Barns-Slavin et al teach a set of load planning tables wherein the records of the load table also include fields for indicating a master load identifier, a carrier identifier, a tariff identifier, an origin and a destination, a field for indicating a pro number, a field for an inbound/outbound indicator, a field indicating an origin, and a field indicating a destination (see column 2 lines 20-48).
- 5. As per claims 4 and 8, Barns-Slavin et al teach a set of load planning tables wherein the records of the stop table also include fields for indicating a drop load identifier, a drop distribution center identifier, and a parent load (see column 2 lines 20-48).

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Response to Arguments

6. Applicant's arguments filed August 29th, 2002 have been fully considered but they are not persuasive.

Applicant argues that the prior art fail to teach a stop table, for storing attributes associated with a stop which in turn associated with a load which in turn associated with a group each record having a group identifier field, a load identifier field a stop identifier field and a drop identifier field. Examiner respectfully disagrees with applicant's characterization of the prior art. Barns-Slavin et al teach an inventive concept that shipment data for selecting a class of service from a group of classes of service provided by the selected carrier, a parcel identification number, and operator input signals. Barns-Slavin et al further teach at 70 the operator, inputs information which may vary from parcel to parcel within a group such as special service requests or remarks. At this point the operator may also input customer information, such as an address (stop) if the system prints address labels, or remarks, and a print command to generate a shipping label.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE

MONTHS from the mailing date of this action. In the event a first reply is filed within TWO

MONTHS of the mailing date of this final action and the advisory action is not mailed until after

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the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Firmin Backer whose telephone number is (703) 305-0624. The examiner can normally be reached on Mon-Thu 8:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Trammel can be reached on (703) 305-9768. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 746-7239 for regular communications and (703) 746-7238 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 306-5484.

Firmin Backer October 30, 2002 SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3600